Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 21 Oct 2022 until 23:59 on Saturday 22 Oct 2022

Forecast Issued on Thursday 20 Oct 2022 at 16:20 by Met Office Aberdeen

Confidence: High for relatively unsettled while mild, but lowering for the exact detail of worst of conditions.

Headline for Friday 21 Oct 2022: Mixed. Mainly cloudy with showery rain early and late in day, separated by a brighter, largely dry interlude.

Mountain weather hazards on Friday 21 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Sunny intervals	Light rain	Light rain	Heavy Rain
Precipitation probability							
80%	90%	60%	30%	10%	30%	70%	80%

Forecast for Friday 21 Oct 2022

Weather: Cloud quite extensive overnight and early morning with occasional rain, this quite persistent. Largely dry and occasionally bright conditions developing from the south from mid-morning and through the early afternoon. Building cloud and showery area of rain feeding from the east late afternoon and through the evening, with some heavier outbreaks expected.

Chance of cloud-free hill tops above 800m: 10% or less, becoming for the afternoon 70%, before lowering for the evening 10% or less again.

Low Cloud and visibility: Becoming moderate or poor in rain, also very poor within cloud with bases extensive down to 500m through to mid-morning and for the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 21 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/26 NE	16/21 NE	9/12 E	9/12 S	20/24 S	28/34 SE	25/30 SE	24/30 SE	20/25 SE
900	15/19 NE	9/14 NE	4/8 E	8/10 S	14/18 S	19/25 SE	16/22 SE	15/20 SE	12/17 SE
600	7/12 NE	4/10 N	3/5 S	2/4 E	6/10 S	10/19 SE	8/15 SE	7/14 E	5/11 E
300	5/13 NE	6/14 N	4/10 NW	2/7 SW	3/8 SE	5/11 E	6/14 E	6/14 E	5/11 E
Glen	7/16 NE	5/13 N	3/7 W	2/7 SW	4/7 SE	6/11 E	7/15 E	7/14 E	5/11 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-2	4/-1	4/1	6/3	6/1	6/1	6/1	6/2	7/2
900	5/1	5/2	6/4	7/4	8/4	8/4	7/3	8/4	8/5
600	6/4	7/5	7/6	8/7	9/8	9/6	8/6	9/7	9/8
300	8/7	8/7	9/8	9/9	11/11	11/10	10/9	10/9	11/10
Glen	9/7	9/8	9/9	10/9	12/12	11/10	10/9	11/10	11/10
Freezing Level*	2400m	2400m	2400m	2300m	1900m	2300m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Only medium confidence of extent of good conditions through the middle of Friday.

Forecast for Saturday 22 Oct 2022
Weather: Rather cloudy with frequent showers or longer periods of rain, these turning heavy at times bringing the risk of hail and thunder.

Maximum wind: East or southeast 15 mph

Chance of cloud-free hill tops above 800m: 20-30%

Low Cloud and visibility: Good becoming moderate or poor in rain and showers, also very poor within cloud with bases quite extensive down to 500m.

Temperature: **Glens:** Plus 7 Celsius increasing 13 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits

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